Subject index

Aeneas Project, 113
Allan Gilmour, 156

Book reviews, 29, 89, 157

CADEd Project, 141
Campus and local area networking choices: IUNC Conference, 52
Computer Board Forum, 55
Computer Board news, 59, 119, 176
Computer science in schools, 135
Computing Science news, 122, 178
Computing Service news, 60, 123, 180
Conferences of Professors of Computer Science, 162
Copyright (Computer Software) Amendment Act 1985, 130

Editorial Board: Annual Report, 164
Enhanced management domain for low-cost local area networks, 46

Flex and the ICL Perq 2, 84
Fortran, 67
FPM2, 77

Implementation issues in persistent graphics, 101
Information Technology and the Canadian House of Commons, 8
ISG Annual Report, 168
ISG news, 62, 120
ITUSA, 154
IUCC Chairman's Report, 128
IUCC Information Services Workshop, 173
IUCC Management Conference, 129
IUCC Membership List, 182
IUCC news, 121
IUNC Annual Report, 167
IUSC Annual Report, 167
IUSC news, 61, 120

JANET: progress report, 146

Measurement of the performance of communications protocols from the user's viewpoint, 37
Meeting of the Heads of Departments and Professors of Computer Science, 116

NCUF news, 61, 177
Network executive news, 179
Network protocols: IBM/University of Newcastle upon Tyne Seminar, 118
Notices, 64, 124, 188

Oakley on Alvey, 50

Pure mathematics applied, 2

SERC news, 62, 119, 176
Small is beautiful: the next ten years in university computing, 12
Software cataloguing, 26
Software engineering and educational support environments, 42

Teaching silicon circuit design in a degree course, 109
Time-sharing services, 170

UGC/CB teaching initiative, 161
University Computing Service in the late 1980s, 20

Westfield conference, 171

Contributions. Contributions are invited for future issues of *University Computing*. Articles should be typewritten (double-spaced) on one side of A4 paper with generous margins. The original and three copies should be submitted. Figure legends and tables should be prepared on separate sheets; all figures and tables should be referred to in the text. Articles should be up to approximately 5000 words in length and should be accompanied by an abstract of not more than 200 words. They should be sent to the Editor. All material submitted is considered by the Editor and members of the Editorial Board. All original contributions are formally refereed. Reports should be approximately 1500 words in length. Items for the news section are welcomed and should be sent to the compiler of the appropriate section or to the News Editor. Other contributions should be sent to the Editor.

The Editor is pleased to receive material at any time but the following dates indicate the times of year at which copy is being prepared for a particular issue. This is particularly important for notices and news items; articles etc. are considered for publication giving due regard to date of receipt, immediate relevance and balance of make-up.

Issue	*Copy date*
Vol. 9 No. 2 June 1987	22 December 1986
Vol. 9 No. 3 September 1987	2 April 1987
Vol. 9 No. 4 December 1987	2 July 1987

Disclaimer. The views expressed in this publication are those of the individual contributors, and are not necessarily shared by the Editor, by the Editorial Board, or by the Standing Committee of the IUCC.

Advertisements. Enquiries and bookings for advertisements should be sent to: Advertisement Manager, Blackwell Scientific Publications Ltd, Osney Mead, Oxford OX2 0EL (telephone 0865 240201).

Back Issues of *IUCC Bulletin* are available from the Subscriptions Department, Blackwell Scientific Publications Ltd, PO Box 88, Oxford, England. Prices: Volumes 1 (1979) to 4 (1982), £5.00 per volume; Volume 5 (1983), £14.50; Volume 6 (1984), £18.50; Volume 7 (1985), £21.00.

Typeset by Oxford Computer Typesetting, Printed in Great Britain by Express Litho Service (Oxford).

Author index

Armstrong, R.J. IUCC Information Services Group Annual Report 1985/6, 168
Blandford, A.E. & Smith, P.R. The CADEd Project, 141
Brown, A.L. & Dearle, A. Implementation issues in persistent graphics, 101
Brown, P. The demise of time-sharing services (Kent Open Lectures, 1986), 170
Burnham, P. Campus and local area networking choices: IUNC Conference, University of Reading, 23–24 September 1985, 52
Cole, A.J. Pure mathematics applied, 2
Cunningham, D.J. Computer Service news, 180
Dai Min *see* Xu Jifu
Denley, P. History and computing: the Westfield Conference, 21–23 March 1986, 171
Ellis, J.R. Information Technology and the Canadian House of Commons, 8
Field, G.R. IUCC Chairman's Report 1985/6, 128
Fossey, E.B. SERC news, 62, 119, 176
Gilmour, A. Computer Board Forum, 55; University Computing: Annual Report of the Editorial Board, 164
Hall, A. *see* Pardoe, R.
Hancock, M.C. ITUSA — The Information Technology Users' Standards Association, 154
Hartley, D.F. The University Computing Service in the late 1980s, 20
Herbert, E.J. Computer Board news, 59, 119, 176
James, E.B. Small is beautiful: the next ten years in university computing, 12
Jin Lingzi *see* Xu Jifu
Lindley, J. IUCC news, 121
McDonough, W.R. The Aeneas Project — implementing the Nelson Report at Queen's University, Belfast, 113
Marshall, D.V. The Copyright (Computer Software) Amendment Act 1985, 130
Meek, B. Computer Science news, 122, 178
Moelwyn-Hughes, I. Computing Service news, 60, 123
Newsam, T.M. & Pratt, S.J. Computer science in schools, 135
Ord-Smith, R.J. NCUF news, 177
Pardoe, R. & Hall, A. Taming the technology: IUCC Information Services Workshop, Birmingham, 7–9 April 1986, 173
Parkins, R. ISG news, 62, 120
Pattinson, C. The measurement of the performance of communications protocols from the user's viewpoint, 37
Pearmain, A.J. Teaching silicon circuit design in a degree course, 109
Pratt, S.J. Software engineering and educational support environments, 42; *see* Newsam, T.M.
Pyle, I.C. Software cataloguing, 26; NCUF news, 61
Randell, B. Network protocols: IBM/University upon Tyne Seminar, September 1985, 118
Reeves, C.M. Inauguration of Conference of Professors of Computer Science, 162
Robinson, C. Personalities of University Computing: Allan Gilmour, 150
Rushforth, J.M. IUCC Management Conference 1986, 129
Schonfelder, J.L. Whither *Fortran*?, 67
Slade, A.J. Meeting of Heads of Departments and Professors of Computer Science, 116
Slater, J.B. IUSC news, 61, 120; An introduction to the UGC/CB teaching initiative, 161; IUSC Annual Report, 167
Smith, I.L. Network executive news, 179
Smith, P.R. *see* Blandford, A.E.
Stanley, M. *Flex* and the ICL Perq 2, 84
Thomas, P.G. & Yasin, M.M. Enhanced management domain for low-cost local area networks, 46
Wells, M. A progress report on JANET, 146
Xu Jifu, Zhou Genlin, Xu Manwu, Yi Bo, Zhu Hong, Jin Lingzi & Dai Min, A data-driven parallel multi-stack reduction machine, FPM2, and its improvement, 77
Xu Manwu *see* Xu Jifu
Yasin, M.M. *see* Thomas, P.G.
Yi Bo *see* Xu Jifu
Zhou Genlin *see* Xu Jifu
Zhu Hong *see* Xu Jifu